

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/835,437
Source: DCT
Date Processed by STIC: 5-27-05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 05/27/2005

PATENT APPLICATION: US/10/535,437

TIME: 11:27:32

Input Set : A:\PTO.DA.txt

Output Set: N:\CRF4\05272005\J535437.raw

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3 <110> APPLICANT: Fondazione Centro San Raffaele del Monte Tabor
5 <120> TITLE OF INVENTION: DIAGNOSTIC AND THERAPEUTIC MEANS FOR PATHOLOGIES ASSOCIATED
WITH ALPHA 2
6 SUBUNIT OF THE NA,K PUMP
8 <130> FILE REFERENCE: 30185
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/535,437
C--> 10 <141> CURRENT FILING DATE: 2005-05-11
10 <160> NUMBER OF SEQ ID NOS: 46
12 <170> SOFTWARE: PatentIn version 3.1
14 <210> SEQ ID NO: 1
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16 <212> TYPE: DNA
17 <213> ORGANISM: Artificial Sequence
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20 <223> OTHER INFORMATION: ATP1A2 gene bp177 for
22 <220> FEATURE:
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24 <222> LOCATION: (1)..(21)
25 <223> OTHER INFORMATION:
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34 <212> TYPE: DNA
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56 <223> OTHER INFORMATION: ATP1A2 gene bp 423 for
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60 <222> LOCATION: (1)..(20)
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70 <212> TYPE: DNA
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78 <222> LOCATION: (1)..(21)
79 <223> OTHER INFORMATION:
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86 <210> SEQ ID NO: 5
87 <211> LENGTH: 19
88 <212> TYPE: DNA
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92 <223> OTHER INFORMATION: ATP1A2 gene bp 316 for
94 <220> FEATURE:
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96 <222> LOCATION: (1)..(19)
97 <223> OTHER INFORMATION:
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114 <222> LOCATION: (1)..(20)
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123 <211> LENGTH: 19
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
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128 <223> OTHER INFORMATION: ATP1A2 gene bp213 for
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132 <222> LOCATION: (1)..(19)
133 <223> OTHER INFORMATION:
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234 <222> LOCATION: (1)..(21)
235 <223> OTHER INFORMATION:
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252 <222> LOCATION: (1)..(21)
253 <223> OTHER INFORMATION:
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257 gtagtgagac cctcccctgg t 21
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266 <223> OTHER INFORMATION: ATP1A2 gene bp283 for
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270 <222> LOCATION: (1)..(21)
271 <223> OTHER INFORMATION:
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283 <220> FEATURE:
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W--> 287 <221> NAME/KEY: primer
288 <222> LOCATION: (1)..(21)
289 <223> OTHER INFORMATION:
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293 taatcctatc caccctctct g 21
296 <210> SEQ ID NO: 17
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298 <212> TYPE: DNA
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304 <220> FEATURE:
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306 <222> LOCATION: (1)..(18)
307 <223> OTHER INFORMATION:
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311 ctcttggttc cccctcat 18
314 <210> SEQ ID NO: 18
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316 <212> TYPE: DNA
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324 <222> LOCATION: (1)..(21)
325 <223> OTHER INFORMATION:
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329 tccctctctc ttcctctgtc c 21
332 <210> SEQ ID NO: 19
333 <211> LENGTH: 21
334 <212> TYPE: DNA
335 <213> ORGANISM: Artificial Sequence
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338 <223> OTHER INFORMATION: ATP1A2 gene bp284 for
340 <220> FEATURE:
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342 <222> LOCATION: (1)..(21)
343 <223> OTHER INFORMATION:
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355 <220> FEATURE:
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RAW SEQUENCE LISTING ERROR SUMMARY

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Input Set : A:\PTO.DA.txt

Output Set: N:\CRF4\05272005\J535437.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY

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Input Set : A:\PTO.DA.txt

Output Set: N:\CRF4\05272005\J535437.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:23 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:1
L:28 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:25
L:41 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2
L:46 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2,Line#:43
L:59 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:3
L:64 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:3,Line#:61
L:77 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:4
L:82 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:4,Line#:79
L:95 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:5
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L:274 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:15,Line#:271
L:287 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:16
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L:305 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:17
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L:323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:18
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L:341 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:19
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